

NOISE REMOVAL IN MULTIBYTE TEST ENCODINGS

USING STATISTICAL MODELS

ABSTRACT OF THE INVENTION

Disclosed is a method of validating a byte sequence having a plurality of states,
5 the method comprising designating one or more noise states from among the plurality of
states; generating a most probable state sequence for the byte sequence; utilizing said
state sequence to identify all noise in the byte sequence; and localizing said noise in said
noise states. Once localized, the noise may be deleted from the byte sequence.